SERIES/SHUNT SWITCH AND METHOD OF CONTROL Inventor: Christopher N. Brindle Serial No. 10/648,022 Sheet 1 of 4

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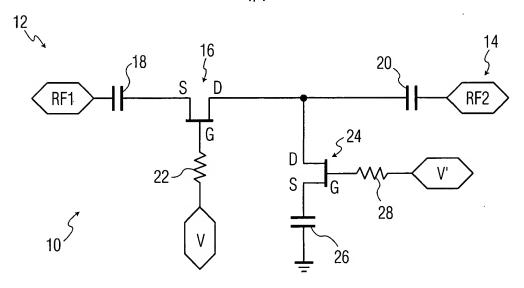


FIG. 1 PRIOR ART

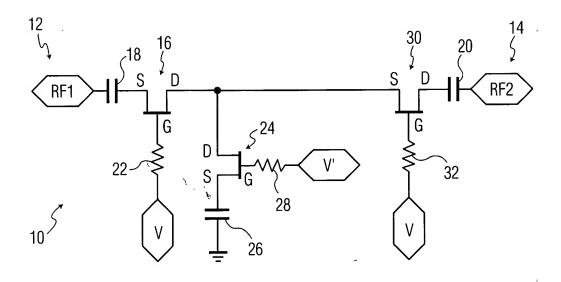


FIG. 2 PRIOR ART



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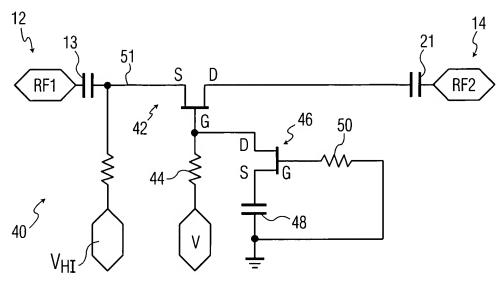


FIG. 3

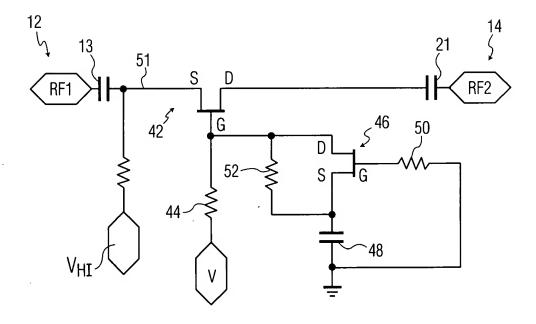


FIG. 4

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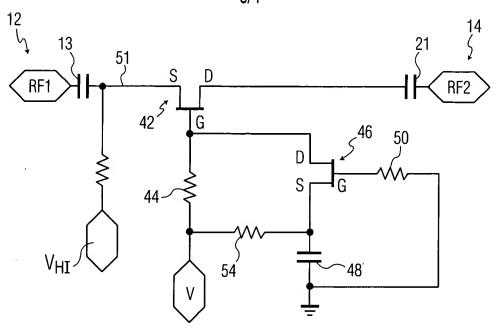


FIG. 5

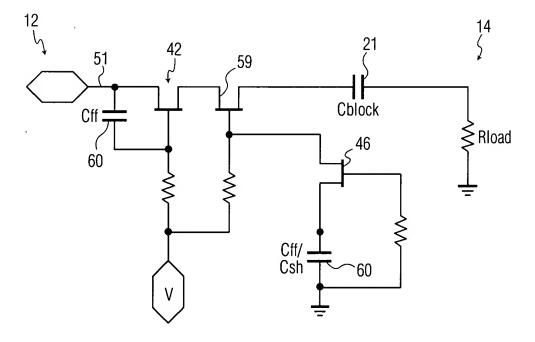


FIG. 6



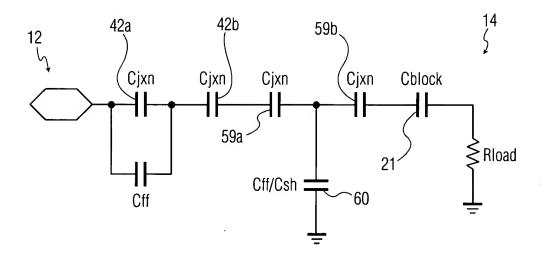


FIG. 7